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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,652	06/24/2003	Masatoshi Yokota	0754-0192P	1286
2292	7590 07/28/2004		EXAM	INER
BIRCH STE PO BOX 747	EWART KOLASCH	HUNTER, ALVIN A		
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
			3711	
			DATE MAILED: 07/28/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		W
	Application No.	Applicant(s)
	10/601,652	YOKOTA, MASATOSHI
Office Action Summary	Examiner	Art Unit
	Alvin A. Hunter	3711
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wit	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above, it is than thirty (30) days, and the period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some Any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a rent. In. In reply within the statutory minimum of thirty eriod will apply and will expire SIX (6) MON statute, cause the application to become AB.	eply be timely filed  (30) days will be considered timely.  FHS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).
Status	•	
<ul> <li>1) Responsive to communication(s) filed on <u>(</u></li> <li>2a) This action is <b>FINAL</b>. 2b)</li> <li>3) Since this application is in condition for all closed in accordance with the practice uncertainty.</li> </ul>	This action is non-final. owance except for formal matte	•
Disposition of Claims		
4) ☐ Claim(s) 1-10 is/are pending in the applica 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-10 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	ndrawn from consideration.	
Application Papers		
9)☐ The specification is objected to by the Exar	niner.	
10)☐ The drawing(s) filed on is/are: a)☐		
Applicant may not request that any objection to	• • • • • • • • • • • • • • • • • • • •	
Replacement drawing sheet(s) including the co	·	
Priority under 35 U.S.C. § 119		
12) △ Acknowledgment is made of a claim for formula a) △ All b) □ Some * c) □ None of:  1. △ Certified copies of the priority documents of the priority documents. □ Copies of the certified copies of the application from the International But	nents have been received. nents have been received in Appriority documents have been	oplication No
* See the attached detailed Office action for a	list of the certified copies not a	received.
Attachmont(c)		
Attachment(s) )  Notice of References Cited (PTO-892)	4) Interview S	ummary (PTO-413)
Notice of Preferences Check (1 10-032)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date	) Paper No(s	//Mail Date formal Patent Application (PTO-152)

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Application/Control Number: 10/601,652

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Wu (USPN 5908358).

Wu discloses a thermosetting urethane golf ball cover covering a core having a Young's modulus, also known as modulus of elasticity or stiffness modulus, from about 5000 to 100000 psi, or 34.5 to 689.5 MPa (See claim 1 of Wu). In table 1, Wu shows examples of golf balls in which bear the cover of the present invention wherein it is shown that the covers have a hardness of 51 to 58 Shore D. From the above, a modulus of at least 102 to 116 would satisfy the applicant's criteria, and therefore, would anticipate the above claims.

### Response to Arguments

Applicant's arguments filed 06/04/2004 have been fully considered but they are not persuasive. Applicant argues that Wu does not discloses the relationship between the hardness and the stiffness modulus. The examiner respectfully disagrees. Wu inherently disclose the relationship of the stiffness and Shore D hardness and therefore, would inherently provide the advantage the applicant argues that has been found. For theses reasons, the above rejection has been made.

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### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action:

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alvin A. Hunter whose telephone number is 703-306-5693. The examiner can normally be reached on Monday through Friday from 7:30AM to 4:00PM Eastern Time.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Vidovich, can be reached on 703-308-1513. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HAA

Alvin A. Hunter, Jr.

GREGOBY VIDOVICH SUPERVISORY PATENT EXAMINE

TECHNOLOGY CENTER 3700